



Northern Virginia Transportation Authority

The Authority for Transportation in Northern Virginia

FINANCE COMMITTEE
Thursday, March 9, 2023 – 6:00 PM
3040 Williams Drive, Suite 200
Fairfax, VA 22031

Meeting to be conducted in person and live streamed via YouTube¹

AGENDA

- 1. Call to Order/Welcome** Mayor Rishell, Chair
- 2. Summary Minutes of the February 9, 2023 Meeting**
Recommended Action: Approval of Minutes

Information/Discussion Items

- 3. Finance Team Activity Report** Mr. Longhi, CFO
- 4. Monthly Investment Portfolio Report** Ms. Sen, Investment & Debt Manager
- 5. Monthly Revenue Report** Mr. Longhi, CFO
- 6. Monthly Operating Budget Report** Mr. Longhi, CFO
- 7. NVTA Update (Verbal Report)** Ms. Backmon, CEO

Closed Session
(If Needed)

Adjournment

- 8. Adjournment**

Next Scheduled Meeting April 13, 2023, 6:00 PM (Tentative Time)
3040 Williams Drive, Suite 200, Fairfax, Virginia

¹ *If technical difficulties arise, the meeting may be audio or video recorded. Any recordings will be made available on the [Finance Committee's Meetings](#) webpage.*



FINANCE COMMITTEE

Thursday, February 9, 2023 – 6 p.m.

3040 Williams Drive, Suite 200

Fairfax, VA 22031

Meeting conducted in person and live streamed via YouTube.

MEETING SUMMARY

1. Call to Order/Welcome

- Mayor Rishell called the meeting to order at 6:05 p.m.
- Attendees:
 - Committee Members: Mayor Rishell; Council Member Snyder; Mayor Wood. Chair Wheeler (Appointed by Chair Randall as her temporary substitute).
 - Staff: Monica Backmon (Chief Executive Officer); Michael Longhi (CFO); Peggy Teal (Assistant Finance Officer); Dev Priya Sen (Investment & Debt Manager); Keith Jasper (Principal, Transportation Planning and Programming); Adnan Malik (Senior Accountant); Amanda Sink (Executive Assistant to CEO).
 - Council of Counsels: Daniel Robinson (Fairfax County); Robert Dickerson (Prince William County); Christina Zechman-Brown (City of Alexandria).
 - Others: Supervisor Alcorn (Fairfax County) arrived at 6:09 p.m.

2. Summary Minutes of the November 10, 2022, Meeting

Recommended Action: Approval of Minutes [with abstentions from those who were not present]

Mayor Wood moved approval of the minutes of the November 10, 2022, meeting; seconded by Chair Wheeler. Motion carried unanimously.

Action Items

3. CY2023 Finance Committee Meeting Schedule

Mr. Longhi, CFO

Recommended Action: Adoption of Meeting Schedule

- Mr. Longhi presented the Finance Committee meeting schedule, to match the Authority meeting schedule.

Mayor Wood moved the Authority approval of the Meeting Schedule for CY2023 and seconded by Chair Wheeler. Motion carried unanimously.

4. FY2024 Local Distribution Fund Budget

Mr. Longhi, CFO

Recommended Action: Recommend Authority Approval

- Mr. Longhi presented the FY2024 Local Distribution Fund Budget by noting Local Distribution Fund (30%) revenues are distributed in their entirety to member jurisdictions with revenues received from the Commonwealth.

- He noted that all Local Distribution Fund revenues are distributed each fiscal year resulting in a zero-carryforward balance and a zero-ending fund balance each fiscal year. The distributions to jurisdictions are based on the actual transactions conducted within the jurisdiction.
- Beginning with FY2020, the Authority has elected to charge the operating budget to the Regional Revenue Fund which in turn resulted in increased 30% distributions to member jurisdictions estimated at \$4 million in FY2024.
- Mr. Longhi further added that the total revenue for the proposed FY2024 Local Distribution Fund Budget will be approximately \$123 million, which will be distributed to the member jurisdictions.

Mayor Wood moved the Finance Committee recommend Authority adoption of the proposed FY2024 Local Distribution Fund Budget, as presented, seconded by Chair Wheeler. Motion carried unanimously.

5. FY2024 Regional Revenue Fund Budget

Mr. Longhi, CFO

Recommended Action: Recommend Authority Approval

- Mr. Longhi presented the proposed FY2024 Regional Revenue Fund Budget by noting:
 - The proposed budget provides funding for specific projects in the Six Year Program (SYP) and subsequent updates, after all debt service and reserve funding obligations are met for a fiscal period.
 - Any unused funds or excess revenue from one fiscal year are accumulated as Restricted Fund Balance and will be available for the FY2028/29 update to the SYP.
 - Funding level recommendations for the FY2028/29 update to the SYP will be presented to the Committee in the format of updated revenue projections. The Authority adoption/programming of the FY2028/29 update to the SYP is currently estimated for summer of calendar year 2024.
 - The Authority implemented a project funding strategy which relies on Balance Sheet strength to advance the timing of project funding referred to as Forward Appropriations. This strategy is saving the Authority approximately \$200 million in interest payments compared to a traditional 20-year debt funding approach.
 - Mr. Longhi reviewed the Regional Revenue Fund's six revenue categories, with a focus on the investment portfolio earnings. Investment portfolio earnings reflect interest earnings generated by NVTVA's management of the \$1.5 billion in appropriated but unexpended funds assigned to projects. The earnings are expected to increase from \$20 million in FY2023 to \$35 million in FY2024.
- Factors impacting the FY2024 estimate includes:
- Positive monthly cash flows
 - Increased revenue
 - Impact of anticipated Federal Reserve action on interest rates
 - Positive inflationary pressures on the fixed income markets

- A significant change in the volume and frequency of project reimbursements
 - Mr. Longhi presented the attachment included in the staff report by noting that the budget includes an appropriation of \$19.8 million for two projects.
 - Mr. Longhi presented the expenditures by noting:
 - Debt service principal and interest
 - Modeling License & Support
 - Regional Bus Rapid Transit (BRT) Preliminary Deployment Plan (PDP)
 - Carry forward to Six Year Program PayGo Project Funding
 - Supervisor Alcorn acknowledged the coordination between Northern Virginia Transportation Commission (NVTC) and NVTA on BRT and further stressed that the collaboration and coordination should be continued between all jurisdictions. Ms. Backmon added that the BRT PDP is an extension of TransAction and NVTA’s BRT Planning Working Group that comprises the member jurisdictions, transit agencies, Virginia Department of Transportation (VDOT), Department of Rail and Public Transportation (DRPT), NVTC, Omniride, the National Capital Region Transportation Planning Board (TPB), Washington Metropolitan Area Transit Authority (WMATA), Montgomery County and Prince George’s County in Maryland, and the District Department of Transportation (DDOT) to develop integrate regional BRT systems crossing multiple jurisdictional boundaries.
 - Mayor Rishell stressed how important the BRT study is especially in light of the NVTA having already appropriated almost half a billion dollars for BRT projects and that they need to be tied together.
 - Mr. Longhi continued with the Transfers & Carryforward section by noting that \$4.3 million is proposed to be transferred out to support the Operating Budget.
 - Mr. Longhi concluded the presentation by presenting the Cumulative Regional Revenue Reserve Balances (Working Capital Reserve and Debt Service Reserve).
- Mayor Wood moved the Finance Committee recommend Authority adoption of the proposed FY2024 Regional Revenue Fund Budget, as presented, seconded by Chair Wheeler. Motion carried unanimously.

6. FY2024 Operating Budget

Mr. Longhi, CFO

Recommended Action: Recommend Authority Approval

- Mr. Longhi presented the proposed FY2024 Operating Budget by referring to the attached noting the budget is broken into two segments:
 - Base Budget Changes:
 - Annual performance-based salary increases for staff are targeted to be in line with member jurisdictions. The proposed 5.0% is based predominantly on the current rate of inflation and announcements of proposed increases in jurisdiction proposed budgets.
 - Professional Services shows a year to year decrease due to one-time expenses in FY2023 and seasonality of some functions such as the

economic analysis study that occurs every two years. Individual line increases are due to contract escalations and inflation.

- Under Technology/Communications, the Web hosting had a one-time cost of \$125,000 reflecting splitting the web site refresh project over two fiscal years.
- Under Administrative Expenses, over 74% of this expense category is office lease related.
- New Initiatives:
 - Investment Consultant
 - Contractual Legal Services
 - NoVA Gateway Dashboard Enhancements
 - Website Modernization and Consolidation
 - Offsite Storage

Mayor Wood moved the Finance Committee recommend Authority adoption of the proposed FY2024 Operating Budget, as presented, seconded by Chair Wheeler. Motion carried unanimously.

7. Policy 29 – Project Activation, Monitoring and De-Appropriation Changes

Mr. Longhi, CFO

Recommended Action: Recommend Authority Approval

- Mr. Longhi recapped the previous project reimbursement reports by referring to the project reimbursement levels table from the staff report by noting:
 - A sharp drop in FY2022 of the amount of project reimbursements submitted by project sponsors.
 - Staff recommended placing an 18-month deadline for project sponsors to submit invoices for reimbursement. The Committee endorsed this recommendation on September 8, 2022, and requested staff return with a policy update to implement the recommendation with an adequate notice period to project sponsors.
 - This proposed policy change has been discussed at the monthly Regional Jurisdiction and Agency Coordinating Committee (RJACC) meetings since September 2022.
 - The proposed policy change includes an opportunity to document why an exception to the 18-month limit is warranted.
 - The proposed change does not reduce the amount of funding approved by the Authority for a project.
 - There is a proposed three-month delay in the implementation of the policy change to allow project sponsors to continue to address older invoices.

Council Member Snyder moved the NVTAF Finance Committee recommend Authority approval of the proposed changes to Policy 29 – Project Activation, Monitoring and De-Appropriation identified in the attached draft, seconded by Chair Wheeler. Motion carried unanimously.

8. Monthly Investment Portfolio Report

- Ms. Sen reviewed the Monthly Investment Portfolio Report as provided in the packet by noting that the reports are based on investment activity through the end of December 2022.
- Ms. Sen noted that the current strategy is to keep the maturity durations within a one-to-two-year maturity profile when re-investing maturity proceeds and the monthly revenue. Staff anticipates the portfolio yield will track or exceed the benchmarks with the occurrence of instrument maturities and new cash being placed for investment.
- Ms. Sen further added that the repositioning of securities will be examined on an ongoing basis. In this current market situation, repositioning will improve the portfolio's reported rate of return but will incur losses which reduce the actual interest income.

9. Monthly Revenue Report

- Mr. Longhi reviewed and presented the Monthly Revenue Report as provided in the packet.

10. Monthly Operating Budget Report

- Mr. Longhi reviewed and presented the Monthly Operating Budget Report as provided in the packet.

11. NVTA Update (Verbal Report)

- Ms. Backmon noted in the interest of time, she will have comments at the Authority meeting that evening.

Adjournment

- Seeing no further questions, discussion and order of business, Mayor Rishell adjourned the meeting at 6:34 p.m.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

FOR: Chair Rishell and Members, NVTA Finance Committee
FROM: Michael Longhi, Chief Financial Officer
DATE: March 2, 2023
SUBJECT: Finance Team Activity Report

1. Purpose: To update the Northern Virginia Transportation Authority (NVTA) Finance Committee (Committee) on current and prospective activities of the NVTA Finance Team.

2. Discussion Topics:

a. Implementation of Policy 29 changes- Stale invoice exclusion

- i. The proposed policy changes, as recommended by the Committee, are on the March Authority meeting agenda for approval.
- ii. The proposed changes have been discussed monthly at the Regional Jurisdiction and Agency Coordinating Committee (RJACC) meetings since September of 2022.
- iii. The table below was presented to the Committee in September 2022.

Fiscal Year	Reimbursed
FY2022	\$57.3M
FY2021	\$123.0M
FY2020	\$147.8M
FY2019	\$64.5M
FY2018	\$86.8M
FY2017	\$99.7M
FY2016	\$69.3M
FY2015	\$4.1M
FY2014	\$.0M
Total	\$652.6M

- iv. Currently, through six accrual months of FY2023, approximately \$61 million in reimbursement receipts have been received (6% more than the entirety of FY2023).
- v. Current trends will bring reimbursement levels, as measured in dollars, back up to the FY2020/21 levels.

b. Duplicate Reimbursement Audit

- i. The audit process has started with the transfer of data to the audit firm.
- ii. The data transferred to the audit firm includes FY2023 reimbursements.
- iii. No involvement is required of project sponsors unless potential duplicates are identified.
- iv. Audit cost was based on FY2022 reimbursement transaction volume.
- v. Current cost estimates exceed the budgeted amount by \$2,500.
- vi. No budget adjustments are requested at this time.

c. Revenue Estimates Kick-off

- i. The revenue estimate cycle is starting.
- ii. The process will reexamine the FY2024 through FY2027 estimates and add estimates for FY2028/29.
- iii. A critical part of the estimation process is the projection of PayGo estimates for the FY2028/29 update to the Six Year Program.

d. Northern Virginia Regional Commission (NVRC) has been invited to make a lease renewal presentation to the Committee.

- i. Two years ago, during FY2022 budget preparations, NVTA staff suggested that the NVRC renegotiate the underlying lease to achieve pandemic related cost savings for both organizations.
- ii. Lease discussions over the last two years have included:
 - 1. Formal lease split with negotiated conference room cost sharing to reduce Balance Sheet and credit pressures on NVRC.
 - 2. Building core factor and escalation terms.
 - 3. NVTA consultation with leasing representatives from the Commonwealth of Virginia (in first year of discussion).
 - 4. How to manage future growth demands for office space as both organizations add staff.
 - 5. Meeting space utilization and reservation conflicts.
 - 6. NVTA commitment to a lease maturity extension.
- iii. NVRC has stated it desires to have a new lease in place by May 2023.

e. Investment Portfolio Certification

- i. The NVTA investment portfolio now exceeds \$1.5 billion.
- ii. NVTA staff, with the assistance of the FY2024 budget proposed investment consultant, will submit the NVTA Investment Policy for peer review and certification from at least one and possibly two domestic/international government investment professional associations.
- iii. Some changes in the Investment Policy related to technical issues will be required prior to submission for certification. An example being in the asset category of Overnight Repurchase Agreements (REPOs) and a certification requirement to have a Tri-Party REPO Agreement in place, even though NVTA is not currently utilizing REPOs.

f. Investment Policy Benchmarks

- i. The Current Investment Policy performance benchmarks as presented in the investment report for this meeting are in the table below:

NVTA Investment Benchmarks	Jan-23 Month End
Fed Funds Rate	4.33%
Treasury 90 Day T Bill	4.70%
Local Government Investment Pool	4.63%
Virginia Non-Arbitrage Program	4.63%
NVTA Performance	2.18%

Source: Bloomberg/NVTA Statements

- ii. These benchmarks were established when the Investment Policy was first adopted by the Authority in December 2014.
- iii. At that time, it was not envisioned that the portfolio size would exceed \$1.5 billion. Therefore, the maturity duration of the portfolio was set to short term benchmarks, more suitable for a daily liquidity portfolio.
- iv. Currently, the portfolio has maturities out to five years, with a concentration in the one-to-three-year range.
- v. The portfolio duration measurement is 1.10 (1.0 = 1 year).
- vi. Purchases in the two-to-three-year range are anticipated to expand as staff attempts to safely and prudently lock in higher rates for as long a maturity duration as liquidity demands demonstrate is appropriate.
- vii. Staff will research and recommend alternative benchmark(s) to the Committee which better reflect the current size and duration of the portfolio.

**NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
MEMORANDUM**

TO: Chair Rishell and Members, NVTA Finance Committee
FROM: Dev Priya Sen, Investment & Debt Manager
DATE: March 2, 2023
SUBJECT: Investment Portfolio Report

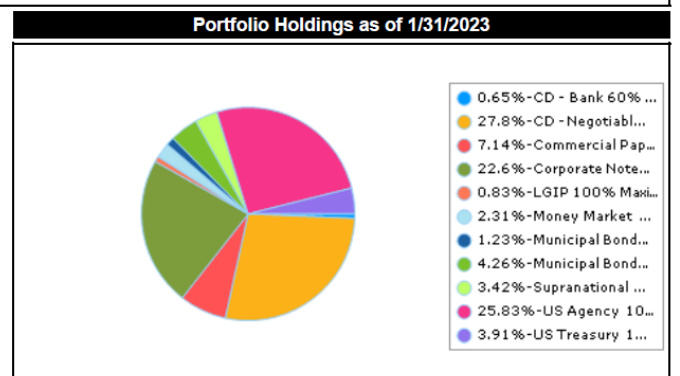
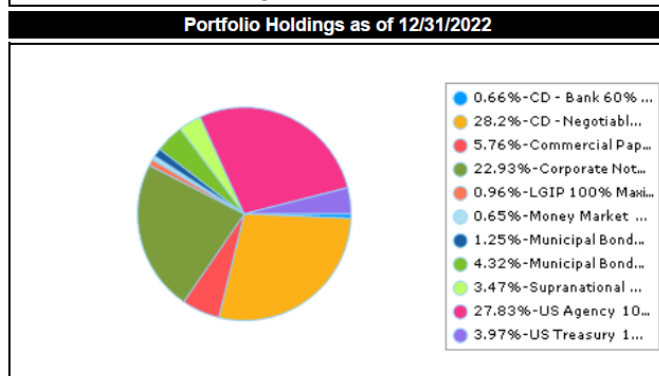
- Purpose:** To provide the Northern Virginia Transportation Authority (NVTA) Finance Committee with required reports on investment activities and portfolio performance through January 31, 2023.
- Background:** This report is on investment activity through January 2023 and affirms the portfolio’s investments were acquired on the basis of safety, liquidity, and then yield. This report summarizes the portfolio structure and adherence to the NVTA Investment Policy.



**Northern Virginia Transportation Authority
Distribution by Asset Category - Book Value
Report Group: Regional Revenue**

Begin Date: 12/31/2022, End Date: 1/31/2023

Asset Category Allocation				
Asset Category	Book Value 12/31/2022	% of Portfolio 12/31/2022	Book Value 1/31/2023	% of Portfolio 1/31/2023
CD - Bank 60% Maximum	10,107,695.95	0.66	10,107,695.95	0.65
CD - Negotiable 25% Maximum	431,628,298.54	28.20	431,618,838.88	27.80
Commercial Paper 35% / 5% Maximum	88,105,195.80	5.76	110,808,377.57	7.14
Corporate Notes 50% Maximum	350,995,941.10	22.93	350,847,893.54	22.60
LGIP 100% Maximum	14,696,160.35	0.96	12,954,006.26	0.83
Money Market 60% Maximum	9,949,646.27	0.65	35,910,607.14	2.31
Municipal Bonds - US 75% Maximum	19,187,684.71	1.25	19,171,525.75	1.23
Municipal Bonds - Virginia 75% Maximum	66,142,320.08	4.32	66,126,790.87	4.26
Supranational 15% Maximum	53,186,343.37	3.47	53,147,129.15	3.42
US Agency 100% Maximum	426,072,904.84	27.83	401,073,752.08	25.83
US Treasury 100% Maximum	60,728,471.99	3.97	60,757,612.34	3.91
Total / Average	1,530,800,663.00	100.00	1,552,524,229.53	100.00



3. Current Period Reports:

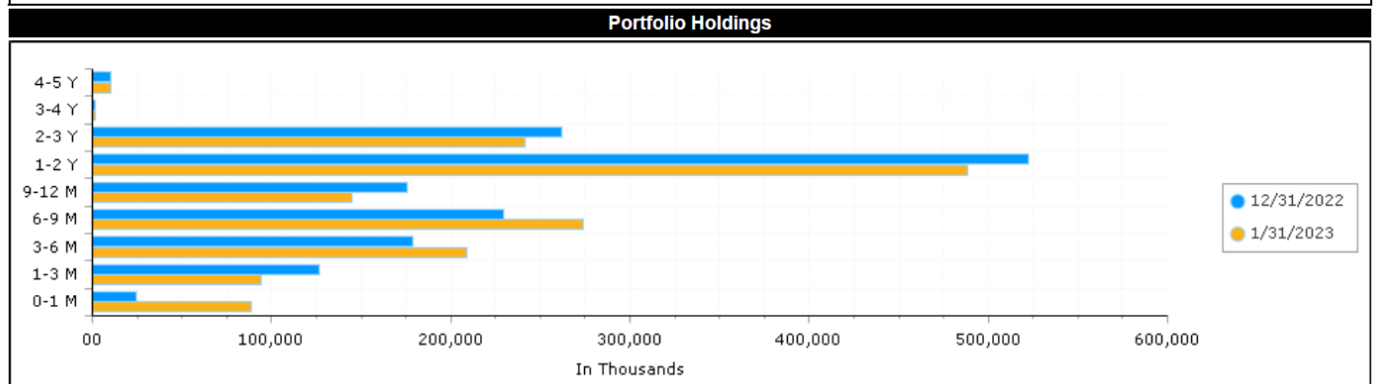
- a. The safety of the portfolio is reflected in the actual composition of the portfolio as shown above.



**Northern Virginia Transportation Authority
Distribution by Maturity Range - Book Value
Report Group: Regional Revenue**

Begin Date: 12/31/2022, End Date: 1/31/2023

Maturity Range Allocation				
Maturity Range	Book Value 12/31/2022	% of Portfolio 12/31/2022	Book Value 1/31/2023	% of Portfolio 1/31/2023
0-1 Month	24,645,806.62	1.61	88,864,613.40	5.72
1-3 Months	126,346,308.33	8.25	93,972,736.99	6.05
3-6 Months	178,520,283.86	11.66	209,058,217.54	13.47
6-9 Months	229,505,651.04	14.99	273,912,542.46	17.64
9-12 Months	176,089,909.20	11.50	144,633,919.76	9.32
1-2 Years	522,404,008.02	34.13	488,693,041.80	31.48
2-3 Years	261,655,568.61	17.09	241,759,337.10	15.57
3-4 Years	1,633,127.32	0.11	1,629,820.48	0.10
4-5 Years	10,000,000.00	0.65	10,000,000.00	0.64
Total / Average	1,530,800,663.00	100.00	1,552,524,229.53	100.00



- b. The liquidity of the portfolio is reflected in the portfolio’s duration of 1.10 (1.0 = 1 year) and the maturity schedule is shown above.

NVTA Investment Benchmarks	Jan-23 Month End
Fed Funds Rate	4.33%
Treasury 90 Day T Bill	4.70%
Local Government Investment Pool	4.63%
Virginia Non-Arbitrage Program	4.63%
NVTA Performance	2.18%

Source: Bloomberg/NVTA Statements

- c. The yield on the portfolio at the end of January 2023 was 2.18%. The NVTA’s Investment Policy specifies the benchmarks shown above for yield performance comparison.

4. Portfolio Analysis & Statistics Overview:

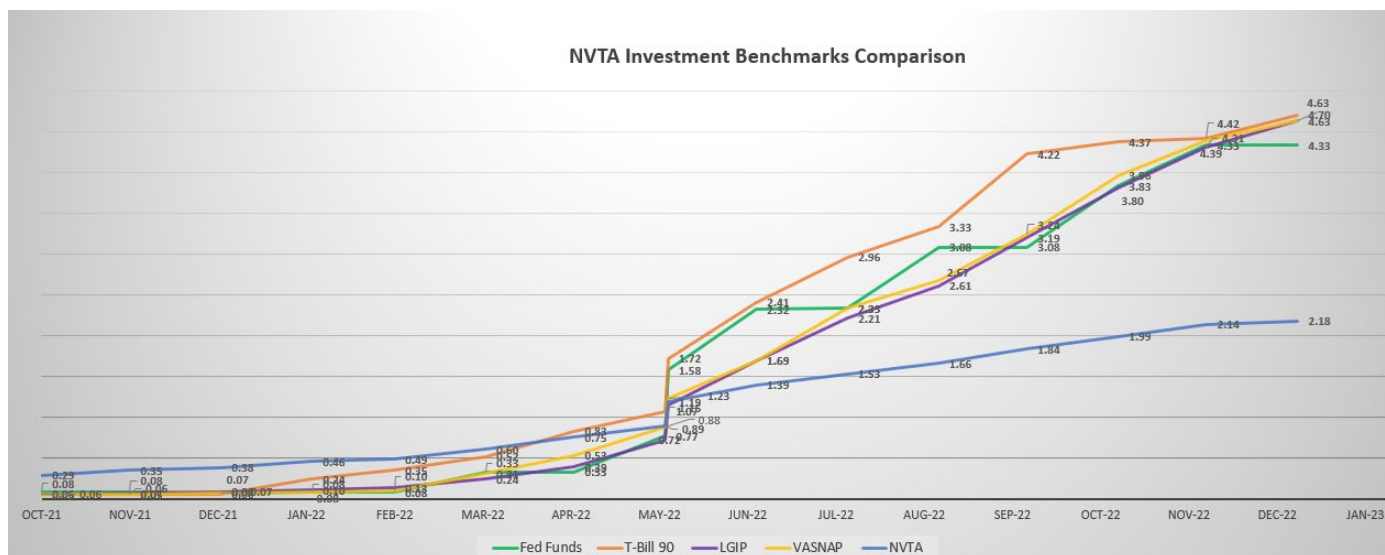
a. **Safety:** The portfolio is invested primarily in:

- I. Local Government Investment Pools (0.83% from 0.96%)
- II. Collateralized bank money market accounts (2.96% from 1.31%)
- III. Commercial Paper (7.14% from 5.76%)
- IV. Negotiable CD's (27.80% from 28.20%)
- V. AAA/AA rated investment grade corporate bonds (22.60% from 22.93%)
- VI. Supranational Securities (3.42% from 3.47%)
- VII. Treasuries and Agencies (29.74% from 31.80%)
- VIII. VA & US Municipals (5.49% from 5.57%)

b. **Liquidity:** The NVTA Portfolio duration is 1.10 in January 2023 (1.0 = 1 year). In expectation of continued interest rate increases. NVTA staff continues to ladder maturities such that approximately \$40-\$60 million of securities mature each month. This results in monthly opportunities to re-invest at increasing rates of return.

c. **Yield:** Unprecedented rapidly rising market rates are continuing to offer safe opportunities to place positive monthly cash flows and reinvest maturities. The primary strategy question is will the Federal Open Markets Committee (FOMC) continue to increase rates to address inflation and the secondary question is how long the FOMC will hold rates before making any reductions.

- i. Staff are continuing the strategy of re-investing maturities and monthly revenue by keeping a one-to-two-year maturity profile. Because we anticipate that the Fed will continue to raise rates, although at a reduced pace, then hold those rates for a period of 6 months to a year, before making further changes.
- ii. Staff are also considering changes to the policy benchmarks since the current benchmarks mostly reflect investment portfolios of under one year whereas the portfolio's maturity ranges are currently in the one-to-three-year range.



- 5. Custodian Certification:** Truist Bank is the custodian of all NVTA's investment purchases and is where all of NVTA's non-deposit investments are held. Deposit type investments are protected through the Commonwealth of Virginia collateralization program or FDIC Insurance.
- 6. Policy Required Reports:** The attached Compliance - GASB 40 Report addresses specific Investment Policy requirements regarding the purchase and holding of securities. This report is fundamental for the Authority's Annual Financial Statements and annual audit. The attached report documents:
 - a. Compliance – Investment Policy, Summary:** The report shows the percentage of the portfolio by each type of investment.
 - b. Investment Portfolio – By Maturity Range:** The report shows the yield to maturity, and percentage of the portfolio which each type of investment represents.
 - c. Portfolio Holdings by Custodian:** This report shows each depository, investment firm or custodian holding NVTA securities or cash.

Attachments: Compliance - GASB 40 Report

Description	CUSIP/Ticker	Issuer	Face Amount/Shares	Book Value	Market Value	Credit Rating 1	Credit Rating 2	% of Portfolio	Days To Maturity	Days To Call/Maturity	Maturity Date	Next Call Date	YTM @ Cost	Duration To Maturity
Walmart 3.4 6/26/2023-23	931142EK5	Walmart	10,000,000.00	10,120,603.64	9,946,600.00	S&P-AA	Moody's-Aa2	0.64	146	115	6/26/2023	5/26/2023	0.372	0.40
Sub Total / Average Corporate			517,369,000.00	514,803,400.26	504,179,624.21			33.28	365	338			2.152	0.98
Local Government Investment Pool														
Commonwealth of Virginia LGIP	LGIP0825	Commonwealth of Virginia	12,265.25	12,265.25	12,265.25	S&P-AAA	NR	0.00	1	1	N/A	N/A	4.628	0.00
Commonwealth of Virginia LGIP	LGIP0549	Commonwealth of Virginia	12,941,741.01	12,941,741.01	12,941,741.01	S&P-AAA	NR	0.83	1	1	N/A	N/A	4.628	0.00
Sub Total / Average Local Government Investment Pool			12,954,006.26	12,954,006.26	12,954,006.26			0.83	1	1			4.628	0.00
Money Market														
John Marshall Bank ICS MM	MM60000	John Marshall Bank ICS	6,055,306.61	6,055,306.61	6,055,306.61	NR	NR	0.39	1	1	N/A	N/A	4.680	0.00
Truist MM	MM1006	Truist	26,842,603.71	26,842,603.71	26,842,603.71	NR	NR	1.73	1	1	N/A	N/A	4.166	0.00
United Bank Ck MM	MM0667	United Bank Ck	9,361.00	9,361.00	9,361.00	NR	NR	0.00	1	1	N/A	N/A	0.000	0.00
United Bank MM	MM3272	United Bank	3,003,335.82	3,003,335.82	3,003,335.82	NR	NR	0.19	1	1	N/A	N/A	4.480	0.00
Sub Total / Average Money Market			35,910,607.14	35,910,607.14	35,910,607.14			2.31	1	1			4.278	0.00
Municipal														
Arlington County 0.79 8/1/2025	041431V69	Arlington County	7,000,000.00	7,032,717.16	6,388,900.00	S&P-AAA	Moody's-Aaa	0.45	913	913	8/1/2025		0.600	2.47
Calvert County MD 2 5/1/2023	131537T44	Calvert County MD	2,640,000.00	2,650,368.48	2,624,503.20	S&P-AAA	Fitch-AAA	0.17	90	90	5/1/2023		0.400	0.25
Calvert County MD 2 5/1/2024	131537T51	Calvert County MD	2,330,000.00	2,373,242.02	2,264,084.30	S&P-AAA	Fitch-AAA	0.15	456	456	5/1/2024		0.500	1.23
Calvert County MD 2 5/1/2025	131537T69	Calvert County MD	2,620,000.00	2,698,292.93	2,494,266.20	S&P-AAA	Fitch-AAA	0.17	821	821	5/1/2025		0.650	2.20
Carroll CNTY MD 2 11/1/2024	144880CK5	Carroll CNTY MD	2,385,000.00	2,450,392.73	2,293,416.00	S&P-AAA	Moody's-Aaa	0.15	640	640	11/1/2024		0.420	1.72
Carroll CNTY MD 2 11/1/2025	144880CL3	Carroll CNTY MD	1,890,000.00	1,963,214.59	1,782,005.40	S&P-AAA	Moody's-Aaa	0.12	1,005	1,005	11/1/2025		0.570	2.67
City Richmond GO 2 7/15/2023	76541VWU0	City Richmond GO	3,000,000.00	3,021,582.42	2,970,000.00	S&P-AA+	Moody's-Aa1	0.19	165	165	7/15/2023		0.400	0.46
City Richmond GO 2 7/15/2024	76541VWU7	City Richmond GO	3,000,000.00	3,064,787.66	2,907,930.00	S&P-AA+	Moody's-Aa1	0.19	531	531	7/15/2024		0.500	1.44
City Richmond GO 2 7/15/2025	76541VWU5	City Richmond GO	410,000.00	423,875.61	389,885.40	S&P-AA+	Moody's-Aa1	0.03	896	896	7/15/2025		0.600	2.41
FFX CNTY VA GO 0.645 10/1/2025	30382AKC5	FFX CNTY VA GO	5,000,000.00	5,023,014.12	4,552,850.00	S&P-AAA	Moody's-Aaa	0.32	974	974	10/1/2025		0.470	2.64
Florida State Revenue Bonds 1.258 7/1/2025	341271AD6	Florida State Revenue Bonds	7,000,000.00	7,036,015.00	6,461,490.00	S&P-AA	Fitch-AA	0.45	882	882	7/1/2025		1.039	2.38
Loudoun County Economic Development 0.35 12/1/2023	54602QAY7	Loudoun County Economic Development	1,930,000.00	1,930,634.47	1,862,411.40	S&P-AA+	Moody's-Aa1	0.12	304	304	12/1/2023		0.310	0.83
Loudoun County Economic Development 3.75 6/1/2026	54589SDQ4	Loudoun County Economic Development	1,500,000.00	1,629,820.48	1,455,060.00	Fitch-AAA	Moody's-Aa1	0.10	1,217	1,217	6/1/2026		1.080	3.14
VA Resources Auth Infrastructure Rev 0.436 11/1/20	92818NVA3	VA Resources Auth Infrastructure Rev	720,000.00	720,000.00	699,818.40	S&P-AAA	Moody's-Aaa	0.05	274	274	11/1/2023		0.436	0.75
VA Resources Auth Infrastructure Rev 0.636 11/1/20	92818NVB1	VA Resources Auth Infrastructure Rev	1,000,000.00	1,000,000.00	940,330.00	S&P-AAA	Moody's-Aaa	0.06	640	640	11/1/2024		0.636	1.74
VA Resources Auth Infrastructure Rev 0.736 11/1/20	92818NVC9	VA Resources Auth Infrastructure Rev	1,180,000.00	1,180,000.00	1,076,868.00	S&P-AAA	Moody's-Aaa	0.08	1,005	1,005	11/1/2025		0.736	2.72
VA Resources Auth Infrastructure Rev 0.75 11/1/202	92818NUA4	VA Resources Auth Infrastructure Rev	1,300,000.00	1,300,668.37	1,222,819.00	S&P-AA	Moody's-Aa1	0.08	640	640	11/1/2024		0.720	1.74
VA St Housing Authority 2.15 8/1/2024	92812VWH5	VA St Housing Authority	665,000.00	653,304.89	638,572.90	S&P-AA+	Moody's-Aa1	0.04	548	548	8/1/2024		3.375	1.47
VA State College Building Auth 0.48 9/1/2024	92778WKQ8	VA State College Building Auth	22,820,000.00	22,825,285.11	21,417,026.40	S&P-AA+	Moody's-Aa1	1.47	579	579	9/1/2024		0.465	1.58
VA State College Building Auth 0.5 9/1/2023	92778WKP0	VA State College Building Auth	16,305,000.00	16,321,100.58	15,924,604.35	S&P-AA+	Moody's-Aa1	1.05	213	213	9/1/2023		0.330	0.58
Sub Total / Average Municipal			84,695,000.00	85,298,316.62	80,366,840.95			5.45	580	580			0.543	1.57
US Agency														
FFCB 0.6 11/24/2025-21	3133EMHF2	FFCB	19,100,000.00	19,094,620.60	17,277,096.00	S&P-AA+	Moody's-Aaa	1.23	1,028	1,028	11/24/2025		0.610	2.79
FHLB 0.27 3/28/2024-21	3130AKKF2	FHLB	15,000,000.00	14,999,455.25	14,248,200.00	S&P-AA+	Moody's-Aaa	0.96	422	422	3/28/2024		0.273	1.16
FHLB 1 11/15/2024-22	3130APRF4	FHLB	22,500,000.00	22,511,496.09	21,159,450.00	Moody's-Aaa	S&P-AA+	1.45	654	654	11/15/2024		0.971	1.77
FHLB 1 2/7/2024-22	3130AQLR2	FHLB	5,000,000.00	4,998,722.53	4,811,050.00	S&P-AA+	Moody's-Aaa	0.32	372	372	2/7/2024		1.025	1.01
FHLB 1.04 7/11/2024-22	3130AQL27	FHLB	25,000,000.00	25,000,000.00	23,740,500.00	S&P-AA+	Moody's-Aaa	1.61	527	70	7/11/2024	4/11/2023	1.040	1.44
FHLB 1.1 1/13/2025-23	3130AQGT4	FHLB	20,000,000.00	19,967,472.63	18,760,800.00	S&P-AA+	Moody's-Aaa	1.29	713	347	1/13/2025	1/13/2024	1.185	1.93
FHLB 1.125 12/17/2024-22	3130AQ2U6	FHLB	20,000,000.00	20,000,000.00	18,815,600.00	S&P-AA+	Moody's-Aaa	1.29	686	686	12/17/2024		1.125	1.86
FHLB 1.2 6/21/2024-22	3130AQP56	FHLB	26,500,000.00	26,500,000.00	25,263,510.00	S&P-AAA	Moody's-Aaa	1.70	507	80	6/21/2024	4/21/2023	1.200	1.38
FHLB 1.28 6/11/2025-22	3130AQKY8	FHLB	20,000,000.00	20,000,000.00	18,667,000.00	S&P-AA+	Moody's-Aaa	1.29	862	70	6/11/2025	4/11/2023	1.280	2.33
FHLB 1.3 12/15/2025-22	3130AQ5U3	FHLB	25,000,000.00	24,995,512.49	23,102,000.00	S&P-AA+	Moody's-Aaa	1.61	1,049	1,049	12/15/2025		1.306	2.82
FHLB 1.4 2/18/2025-22	3130AQXQ4	FHLB	25,000,000.00	25,000,000.00	23,549,500.00	S&P-AA+	Moody's-Aaa	1.61	749	749	2/18/2025		1.400	2.01
FHLB 1.67 3/1/2024-22	3130AR6G1	FHLB	26,000,000.00	26,000,000.00	25,147,720.00	S&P-AA+	Moody's-Aaa	1.67	395	395	3/1/2024		1.670	1.07
FHLB 1.78 4/8/2024-22	3130AR6H9	FHLB	18,500,000.00	18,500,000.00	17,867,670.00	S&P-AA+	Moody's-Aaa	1.19	433	433	4/8/2024		1.780	1.17
FHLB 2.5 2/28/2024-22	3130ARQX2	FHLB	25,000,000.00	25,000,000.00	24,396,500.00	S&P-AA+	Moody's-Aaa	1.61	393	393	2/28/2024		2.500	1.06
FHLB 2.64 8/28/2024-22	3130ARKP5	FHLB	30,000,000.00	30,000,000.00	29,092,500.00	S&P-AA+	Moody's-Aaa	1.93	575	575	8/28/2024		2.640	1.53
FHLMC 0.375 4/8/2024-21	3134GWYD2	FHLMC	15,000,000.00	15,006,472.49	14,247,300.00	Fitch-AAA	Moody's-Aaa	0.96	433	433	4/8/2024		0.338	1.18
FHLMC 2.57 1/22/2024-22	3134GXRZ9	FHLMC	28,500,000.00	28,500,000.00	27,873,285.00	S&P-AA+	Moody's-Aaa	1.83	356	356	1/22/2024		2.570	0.97
FHLMC 3.75 8/28/2024-22	3134GXP40	FHLMC	10,000,000.00	10,000,000.00	9,845,800.00	S&P-AA+	Moody's-Aaa	0.64	575	575	8/28/2024		3.750	1.52
FHLMC 4.03 5/28/2025-22	3134GXT95	FHLMC	25,000,000.00	25,000,000.00	24,636,750.00	S&P-AA+	Moody's-Aaa	1.61	848	848	5/28/2025		4.030	2.23
Sub Total / Average US Agency			401,100,000.00	401,073,752.08	382,502,231.00			25.80	619	505			1.682	1.67
US Treasury														
T-Note 1.625 5/31/2023	912828R69	Treasury	21,000,000.00	20,915,875.37	20,785,170.00	Fitch-AAA	Moody's-Aaa	1.35	120	120	5/31/2023		2.867	0.33
T-Note 2.5 4/30/2024	91282CEK3	Treasury	20,000,000.00	19,950,573.84	19,482,000.00	Moody's-Aaa	None	1.29	455	455	4/30/2024		2.705	1.23
T-Note 2.75 5/15/2025	91282CEQ0	Treasury	20,000,000.00	19,891,163.13	19,425,800.00	Moody's-Aaa	None	1.29	835	835	5/15/2025		3.000	2.22
Sub Total / Average US Treasury			61,000,000.00	60,757,612.34	59,692,970.00			3.92	464	464			2.857	1.24
Total / Average			1,554,636,309.35	1,552,524,229.53	1,511,575,760.51			100	408	369			2.183	1.10

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

FOR: Chair Rishell and Members, NVTA Finance Committee

FROM: Michael Longhi, Chief Financial Officer

DATE: March 2, 2023

SUBJECT: Monthly Revenue Report

1. **Purpose:** To update the Northern Virginia Transportation Authority (NVTA) Finance Committee on monthly revenue receipts and 30% funds distributed to member localities.
2. **Background:** The attached reports reflect funding received and distributed through February 28, 2023.
3. **Comments:**
 - a. **FY2023 Revenues (Attachment A)**
 - i. The Authority has received approximately \$236.2 million through the February 28, 2023, transfers from the Commonwealth.
 1. \$15 million of the annual Northern Virginia District Transfer.
 2. \$20.1 million in Regional Congestion Relief Fees.
 3. \$182.6 million in Regional Sales Tax.
 4. \$18.5 million from the Interstate Operation and Enhancement Program
 - ii. The \$18.5 million annual transfer received in February from the Interstate Operation and Enhancement Program was 8.7% lower than the Virginia Department of Transportation (VDOT) estimate of \$20.26 million.
 - iii. February represents the sixth month of sales tax receipts for FY2023. Attachment A shows an 16.1% positive variance between the budgeted sales tax receipts compared to the annualized actual sales tax receipts.
 - iv. Based on the first seven months of revenue, the annualized FY2023 Regional Congestion Relief Fees (Grantor's Tax) reflects a 20.6% negative variance when compared to the FY2023 budget projections. Northern Virginia's housing market continues to experience year over year increases in overall median price but significant decreases in overall sales.
 - b. **FY2023 Distribution to localities (Attachment B)**
 - i. All member jurisdictions have completed the required *Code of Virginia* Section 33.2-2510 annual certification to receive FY2023 Local Distribution Funds (30%).
 - ii. If the annual certification is not filed by August 1st, Local Distribution Fund Transfers are suspended. Subsequently, if the certification is not received in acceptable form by March 1st of the current fiscal year (March 1, 2023), the jurisdiction's share of the Local Distribution Fund for FY2023 will be irrevocably transferred to the Regional Revenue Fund.

- iii. Suspensions of transfers are discussed with jurisdictional staff where appropriate, and reminders are sent monthly.
 - iv. As of February 2023, \$66.3 million of the \$70.9 million received has been distributed in Local Distribution funds for FY2023 to member jurisdictions.
- c. FY2015 to FY2023 Year over Year Revenue Comparison (Attachment C).**
- i. This chart reflects a month-to-month comparison of sales tax and grantors tax revenue and a year-to-year comparison of fiscal year to date sales tax revenues received as of February 2023.

Attachments:

- A.** FY2023 Revenues Received by Tax Type Compared to NVTA Estimates, Through February 2023
- B.** FY2023 30% Distribution by Jurisdiction, as of February 2023
- C.** Month to Month Comparison of Sales Tax Revenue and Fiscal Year to Date Receipts for February FY2015 to FY2023

Attachment A

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
SALES TAX REVENUES RECEIVED BY JURISDICTION, COMPARED TO NVTA ESTIMATES

Based on: Revenue Data Through February 2023

FYE June 30, 2023

		Received	Annualized Revenue based	FY2023	Annualized	
	Transaction Months	To Date	on YTD Receipts	Budget	Actual To Budget	
Regional Sales Tax						
	6					
Total Sales Tax Revenue		\$ 182,614,372	\$ 365,228,743	\$ 313,399,565	\$ 51,829,178	16.5%
Interstate Operation Enhance Program						
	1					
Interstate Operation Enhance Program		\$ 18,501,502	\$ 18,501,502	\$ 20,261,936	\$ (1,760,434)	-8.7%
Regional Congestion Relief Fee						
	7					
Total Regional Congestion Relief Fee		\$ 20,090,064	\$ 34,440,109	\$ 43,371,567	(8,931,457)	-20.6%
NVTD Transfer from COVA						
	3					
Total NVTD Transfer from COVA		\$ 15,000,000	\$ 20,000,000	\$ 20,000,000	\$ -	0.0%
Total Revenue Received		\$ 236,205,937	\$ 438,170,355	\$ 397,033,068	\$ 41,137,287	10.36%

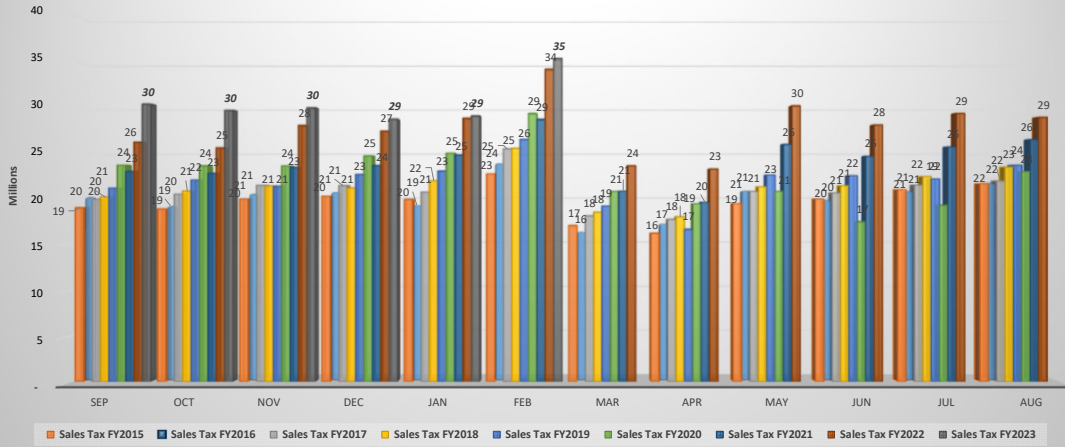
Attachment B

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
FY2023 30% DISTRIBUTION BY JURISDICTION

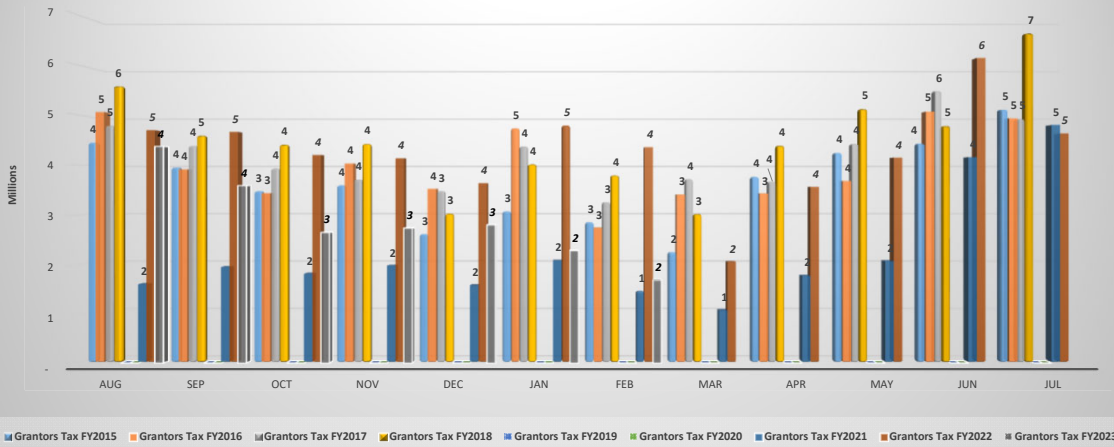
Based on: Revenue Data Through February 2023

Jurisdiction	Interstate Operat Enhance Program	Regional Sales Tax	Regional Congestion Relief Fee	NVTD Transfer From COVA	CoVa NVTA Interest	Cumulative Total	30% Funds	As of 1/31/2023 Accrued Interest (1)	1/31/2023 Prior Distributions	Current Month Distribution	Total Funds Transferred
								(+)			
City of Alexandria	\$ 1,213,197.29	\$ 11,990,884.94	\$ 1,285,902.50	\$ 990,430	\$ 9,662.81	\$ 15,490,077.56	\$ 4,647,023.27	\$ 5,226.09		\$ 4,652,249.36	
Arlington County	\$ 1,659,620.68	\$ 16,625,471.24	\$ 1,920,903.20	\$ 1,327,749	\$ 13,436.21	\$ 21,547,180.15	\$ 6,464,154.05	\$ 6,719.25	\$ 4,977,606.47	\$ 1,493,266.83	\$ 6,470,873.30
City of Fairfax	\$ 435,597.11	\$ 4,209,559.03	\$ 323,148.50	\$ 363,901	\$ 3,389.10	\$ 5,335,594.71	\$ 1,600,678.41	\$ 1,493.17	\$ 1,237,973.43	\$ 364,198.15	\$ 1,602,171.58
Fairfax County	\$ 7,738,129.90	\$ 76,011,146.36	\$ 8,694,004.39	\$ 6,287,572	\$ 60,322.22	\$ 98,791,174.79	\$ 29,637,352.44	\$ 30,609.93	\$ 22,572,311.96	\$ 7,095,650.41	\$ 29,667,962.37
City of Falls Church	\$ 156,435.42	\$ 1,686,454.76	\$ 110,794.60	\$ 135,775	\$ 1,336.48	\$ 2,090,795.96	\$ 627,238.79	\$ 746.58	\$ 479,966.97	\$ 148,018.40	\$ 627,985.37
Loudoun County	\$ 3,886,606.52	\$ 38,394,843.36	\$ 4,151,571.35	\$ 3,104,291	\$ 30,874.88	\$ 49,568,186.95	\$ 14,870,456.09	\$ 15,678.26	\$ 11,425,641.95	\$ 3,460,492.40	\$ 14,886,134.35
City of Manassas	\$ 422,571.33	\$ 3,878,034.62	\$ 183,871.20	\$ 346,681	\$ 3,146.22	\$ 4,834,304.62	\$ 1,450,291.39	\$ 1,493.17	\$ 1,137,398.04	\$ 314,386.52	\$ 1,451,784.56
City of Manassas Park	\$ 114,920.60	\$ 1,095,974.25	\$ 60,431.10	\$ 96,098	\$ 847.66	\$ 1,368,272.07	\$ 410,481.62	\$ 746.58	\$ 318,813.51	\$ 92,414.69	\$ 411,228.20
Prince William County	\$ 2,874,423.14	\$ 28,722,003.12	\$ 3,359,436.90	\$ 2,347,503	\$ 22,830.27	\$ 37,326,196.45	\$ 11,197,858.94	\$ 11,945.34	\$ 8,555,749.07	\$ 2,654,055.21	\$ 11,209,804.28
Total Revenue	\$ 18,501,501.99	\$ 182,614,371.68	\$ 20,090,063.74	\$ 15,000,000.00	\$ 145,845.85	\$ 236,351,783.26	\$ 70,905,535.00	\$ 74,658.37	\$ 50,705,461.40	\$ 20,274,731.97	\$ 66,327,944.01
Interest 1/31/2023						\$ 236,205,937.41	\$ 70,905,535.00				\$ 70,980,193.37

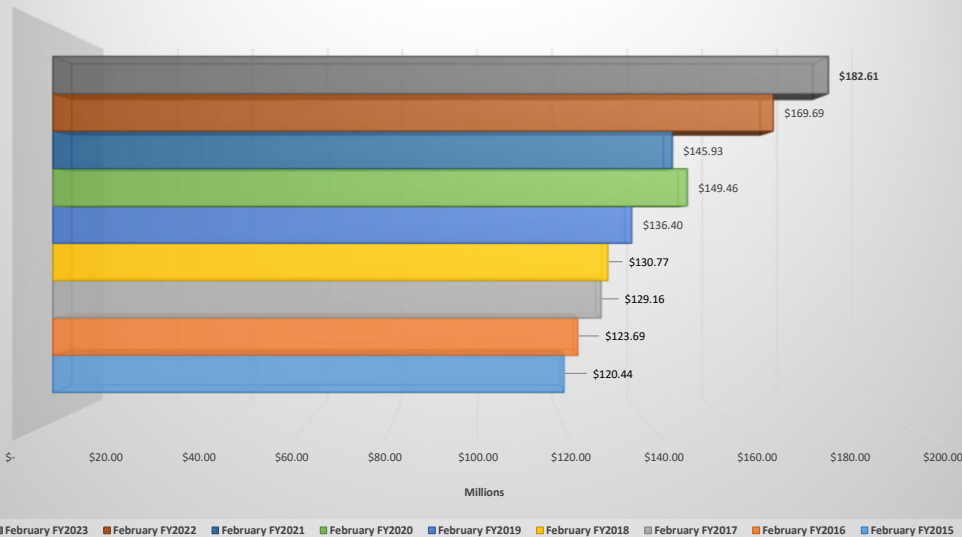
Sales Tax
(month received)



Regional Congestion Relief Fee
(month received)



YTD Sales Tax Receipt Comparison February FY2015 to FY2023



NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

FOR: Chair Rishell and Members, NVTA Finance Committee
FROM: Michael Longhi, Chief Financial Officer
DATE: March 2, 2023
SUBJECT: Monthly Operating Budget Report

1. **Purpose:** To update the Northern Virginia Transportation Authority (NVTA) Finance Committee on the Authority’s Operating Budget for FY2023.
2. **Background:** The Authority elected to fund the Operating Budget for FY2023 through transfers from the Regional Revenue Fund.
3. **Comments:** Through January 31, 2023, the FY2023 Operating Budget has produced the following:
 - a. The Operating Budget is funded through quarterly transfers of \$886,850 from the Regional Revenue Fund.
 - b. As of January 31, 2023, the attached Income Statement reflects the Authority utilized 49% of its FY2023 expenditure budget through 7 months (58%) of the fiscal year. Certain large expenses such as the Web Site development project have not yet incurred any costs.
 - c. As of January 31,2023, all expense accounts remained within budget.
 - d. The attached statement shows the total Operating Budget income and expenditure activity for FY2023 as of January 31,2023.

Attachment: FY2023 Monthly Operating Budget as of January 31,2023

02/27/23
15:52:05NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
Income Statement
For the Accounting Period: 1 / 23Page: 1 of 2
Report ID: LB170A

1000 General Fund

Account Object	Description	----- Current Year -----				%
		Current Month	Current YTD	Budget	Variance	
Expenses						
410000	Personnel Expenses					
110	Salaries-Regular Pay	154,360.67	1,121,860.07	2,102,061.00	980,200.93	53
130	Health & Dental Benefits	20,190.76	143,884.26	375,414.00	231,529.74	38
131	Payroll Taxes	15,224.22	74,131.59	169,702.00	95,570.41	44
132	Retirement VRS	23,283.75	90,225.70	177,451.00	87,225.30	51
133	Life Insurance	4,310.62	14,546.84	28,168.00	13,621.16	52
134	Flex Spending/Dependent Care	46.58	279.48	1,165.00	885.52	24
135	Workers Comp	42.00	1,513.00	2,312.00	799.00	65
137	Disability Insurance	427.00	13,300.78	30,619.00	17,318.22	43
	Total Account	217,885.60	1,459,741.72	2,886,892.00	1,427,150.28	51
420000	Professional Services					
210	Audit & Accounting Services		27,000.00	68,500.00	41,500.00	39
220	Bank Service			750.00	750.00	
230	Insurance	-42.00	11,207.00	9,240.00	-1,967.00	121
240	Payroll Services	346.89	2,580.80	3,283.00	702.20	79
260	Public Outreach & Regional Event Support	20,451.46	50,374.25	63,425.00	13,050.75	79
261	Legal/Bond Counsel Services			10,000.00	10,000.00	
262	Financial Advisory Services	900.00	9,650.00	36,955.00	27,305.00	26
263	Bond Trustee Fees			2,700.00	2,700.00	
264	Legislative Services	10,583.81	50,039.95	80,420.00	30,380.05	62
265	Investment Custody Svc		5,020.00	25,000.00	19,980.00	20
	Total Account	32,240.16	155,872.00	300,273.00	144,401.00	52
430000	Technology/Communication					
310	Acctg & Financial Report Systems		54,355.35	88,245.00	33,889.65	62
320	HW SW & Peripheral Purchase	-278.77		620.00	620.00	
330	IT Support Svc Incl Hosting	4,393.80	21,461.31	46,220.00	24,758.69	46
335	GIS/Project Mgt/Modeling	24,820.00	10,620.00	88,800.00	78,180.00	12
340	Phone Service & Web Ex Chgs	1,217.07	7,643.76	16,872.00	9,228.24	45
350	Web Develop & Hosting	-94.20	5,596.06	135,805.00	130,208.94	4
940	Computer HW SW & Peripheral	-113.10	12,585.91	10,000.00	-2,585.91	126
	Total Account	29,944.80	112,262.39	386,562.00	274,299.61	29
440000	Administrative Expenses					
410	Advertisement		2,377.49	4,000.00	1,622.51	59
411	Dues & Subscriptions	178.68	7,591.62	15,992.00	8,400.38	47
412	Duplication & Printing	721.34	3,287.27	13,610.00	10,322.73	24
414	Hosted Meeting Expenses	857.02	2,830.61	5,000.00	2,169.39	57
415	Mileage/Transportation	125.00	1,452.48	11,000.00	9,547.52	13
417	Office Lease	19,203.35	130,277.47	236,696.00	106,418.53	55
418	Office Supplies	-72.60	7,895.66	7,475.00	-420.66	106
419	Postage & Delivery			700.00	700.00	
420	Professional Develop & Training	2,189.10	8,672.20	23,000.00	14,327.80	38
940	Computer HW SW & Peripheral	-354.66				
945	Office Furniture & Fixtures		13,994.82	21,800.00	7,805.18	64
	Total Account	22,847.23	178,379.62	339,273.00	160,893.38	53

1000 General Fund

Account Object	Description	----- Current Year -----				%
		Current Month	Current YTD	Budget	Variance	
	Total Expenses	302,917.79	1,906,255.73	3,913,000.00	2,006,744.27	49
	Net Income from Operations	-302,917.79	-1,906,255.73			
Other Revenue						
383000	Transfer Operating Budget from Regional Revenue		1,773,698.50		1,773,698.50	
	Total Other Revenue	0.00	1,773,698.50	0.00	1,773,698.50	
Other Expenses						
521000	Transfers					
820	Transfer to Operating Reserve			768,600.00	768,600.00	
825	Transf to Equip Reserve			50,000.00	50,000.00	
	Total Account			818,600.00	818,600.00	
	Total Other Expenses	0.00	0.00	818,600.00	818,600.00	
	Net Income	-302,917.79	-132,557.23			